

Notice of Allowability

Application No.	Applicant(s)
09/676,544	CHRYSANTHAKOPOULOS ET AL.
Examiner	Art Unit
Christopher A. Daley	2111

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. This communication is responsive to 8/24/07.
2. The allowed claim(s) is/are 1,2,4-7 and 16-33.
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) All b) Some* c) None of the:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
(a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 1) hereto or 2) to Paper No./Mail Date _____.
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of
 Paper No./Mail Date _____.
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. Notice of References Cited (PTO-892)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)
3. Information Disclosure Statements (PTO/SB/08),
 Paper No./Mail Date _____
4. Examiner's Comment Regarding Requirement for Deposit
 of Biological Material

5. Notice of Informal Patent Application
6. Interview Summary (PTO-413),
 Paper No./Mail Date _____.
7. Examiner's Amendment/Comment
8. Examiner's Statement of Reasons for Allowance
9. Other _____.


MARK H. RINEHART
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100

DETAILED ACTION

1. Claims 1 – 2,4-7,16-33 are pending.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with William Titchumb (46463) on October 11, 2007.

The application has been amended as follows:

In claim 7, at line one of the claim, delete "3" and insert – 1 – in its place.

The above amendment is necessary to correct for incorrect claim dependencies due to cancellation of claim 3. The corrected dependencies refer to the parent claim of the claim, which was cancelled.

Allowable Subject Matter

3. Claims 1 – 2,4-7,16-33 are allowed.

The following is an examiner's statement of reasons for allowance for independent claims 1, and 30:

The prior art of record does not suggest the manner of operation of predetermining one port of the computer as a management port and deeming the management port as the only port automatically authorized for receiving one or more

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management commands and all other ports as not automatically authorized for receiving any management command; determining whether the management command was received at the management port coupled to the communication bus or received at a second port; and if the management command is received at the management port, executing the management command without requiring further authentication or authorization and if the management command is received at the second port ignoring the management command.

As to independent claims 16, the prior art of record does not suggest the manner of operation of an IEEE 1394 interface, coupled to the processor, comprising one or more ports only one of which is a management port deemed to be the only authorized port for receiving one or more management commands and where all the other ports are not authorized for receiving any management command, wherein the IEEE 1394 interface passes the management command received from the management port to the processor and ignores any management command received at any of the other ports other than the management port; and execute the one or more one management commands received at the management port without requiring further authorization.

As to independent claims 21, the prior art of record does not suggest the manner of operation a management command authorization component, in communication with the bus interface component, that determines whether each of the one or more management commands is authorized based on whether each of the one or more management commands was received at a management port coupled to the

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communication bus without requiring further authentication or authorization, and wherein the management port is a predetermined port deemed to be the only port automatically authorized for receiving the one or more management commands.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher A. Daley whose telephone number is 571 272 3625. The examiner can normally be reached on 9 am. - 4p m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Rinehart can be reached on 571 272 3632. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Christopher Daley
Examiner
Technology Center 2100
10/11/07



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